

ABSTRACT OF THE DISCLOSURE

5 A content relay service device for relay
transferring a Web content while reducing the content's
data amount. A user of a browser installed terminal
subscribed to a communication service of a data amount
charging type network connected to the Internet, is
managed and registered as a member in a member information
database of the device. An authentication procedure is
10 carried out for the terminal, which makes access to the
relay device. When the terminal of the member is
authenticated, the Web content obtained on the Internet
as specified by the terminal is processed by a data amount
reducing mechanism, and a Web content after the processing
15 is transmitted to the terminal. A data reduction
achievement by the reducing mechanism is recorded while
being correlated with the member of the database. Then,
the data of the data reduction achievement for each member
in the database is edited and outputted.

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